10/582891

Practitioner's Docket No. <u>U 016345-0</u>

Optional Customer No. Bar Code

00140

PATENT TRADEMARK OFFICE

**CHAPTER II** 

# TRANSMITTAL LETTER TO THE UNITED STATES ELECTED OFFICE (EO/US) (ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II)

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

PCT/IN2003/000428

31 DECEMBER 2003

TITLE OF INVENTION

### ENZYMATIC PROCESS FOR PREPARING PACHA TAINT FREE TEA

APPLICANT(S)

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- 2. RAO, Lingamallu Jagan Mohan
- 3. NANJUNDASWAMY, Chandrasekhar
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Mail Stop PCT Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

ATTENTION: EO/US

#### **CERTIFICATION UNDER 37 C.F.R. 1.10\***

(Express Mail label number is mandatory.) (Express Mail certification is optional.)

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the United States Postal Service on this date <u>JUNE 14, 2006</u>, in an envelope as "Express Mail Post Office to Addressee," Mailing Label Number <u>EV 815 584 659 US</u>, addressed to the: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

GERALDINE MARTI

(type or print name of person mailing paper)

Signature of person mailing paper

WARNING:

Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

\*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing, 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

EXPRESS MAIL LABEL NO.: EV 815 584 659 US

NOTE: To avoid abandonment of the application, the applicant shall furnish to the USPTO, not later than the expiration of 30 months from the priority date: (1) a copy of the international application, unless it has been previously communicated by the International Bureau or unless it was originally filed in the USPTO; and (2) the basic national fee (see 37 C.F.R. § 1.492(a)). The 30-month time limit may not be extended. 37 C.F.R. § 1.495(a) and (b).

**WARNING:** 

Where the items are those which can be submitted to complete the entry of the international application into the national phase are subsequent to 30 months from the priority date the application is still considered to be in the international state and if mailing procedures are utilized to obtain a date the express mail procedure of 37 C.F.R. §1.10 must be used (since international application papers are not covered by an ordinary certificate of mailing - See 37 C.F.R. §1.8.

NOTE: Documents and fees must be clearly identified as a submission to enter the national state under 35 USC 371 otherwise the submission will be considered as being made under 35 USC 111. 37 C.F.R. § 1.494(f).

- 1. Applicant herewith submits to the United States Elected Office (EO/US) the following items under 35 U.S.C. 371:
  - a. [X] This express request to immediately begin national examination procedures (35 U.S.C. 371(f)).
  - b. [X] The U.S. National Fee (35 U.S.C. 371(c)(1)) and other fees (37 C.F.R. § 1.492) as indicated below:
  - c. [ ] ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

NOTE: § 1.495 Entering the national stage in the United States of America.

- (a) The applicant in an international application must fulfill the requirements of 35 U.S.C 371 within the time periods set forth in paragraphs (b) and (c) of this section in order to prevent the abandonment of the international application as to the United States of America. The thirty month time period set forth in paragraphs (b), (c) (d), (e) and (h) of this section may not be extended. International applications for which those requirements are timely fulfilled will enter the national stage and obtain an examination as to the patentability of the invention in the United States of America.
- (b) To avoid abandonment of the application, the applicant shall furnish to the United Stats Patent and Trademark Office not later than the expiration of thirty months from the priority date:
- (1) A copy of the international application, unless it has been previously communicated by the International Bureau or unless it was originally filed in the United States Patent and Trademark Office; and
  - (2) The basic national fee (see § 1.492(a)).
- (c)(1) If applicant complies with paragraph (b) of this section before expiration of thirty months from the priority date, the Office will notify the applicant if he or she has omitted any of:
- (i) A translation of the international application, as filed, into the English language, if it was originally filed in another language (35 U.S.C. 371(c)(2));
- (ii) The oath or declaration of the inventor (35 U.S.C. 371(c)(4) and § 1.497), if a declaration of inventorship in compliance with § 1.497 has not been previously submitted in the international application under PCT Rule 4.17 (iv) within the time limits provided for in PCT Rule 26ter.1;
  - (ii) The search fee set forth in § 1.492(c); and
  - (iv) The examination fee set forth in § 1.492(c); and
  - (v) Any application size fee required by § 1.492(j)



- (2) A notice under paragraph (c)(1) of this section will set a period of time within which applicant will set a period of time within which applicant which ap
- (3) The payment of the processing fee set forth in § 1.492(i) is required for acceptance of English translation later than the expiration of thirty months after the priority date. The payment of the surcharge set forth in § 1.429(h) is required for acceptance of the oath or declaration the inventor later than the expiration of thirty months after the priority date.

#### 2. Fees

					1
CLAIMS FEE *	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS*	7 - 20 =		x \$50.00 =	
	INDEPENDENT CLAIMS*	1 -3=		x \$ 200.00 =	
	MULTIPLE DEPENDE	NT CLAIM(S) (if ap	plicable) + \$360.0	0	
FILING FEES**	[ ] No Search I [x] Exam Fee in [ ] Search and or IPER con [ ] Search and or IPER con [ ] Additional in drawings fill sheets (example or computer electronic in [ ] I sheets (	earch Report file Report to U. S. Exam fee with U. Inditions not satis Exam fee with Unditions satisfied fee for specificated in paper over cluding sequences program listing nedium). The fee litional 50 sheets	(\$ (\$ U.S. WO fied (\$ U.S. WO (\$ ion and 100 c listing filed in is \$250	400.00) 500.00) 200.00) 100.00)	\$300.00
		\$ 900.00			
SMALL ENTITY	Reduction by ½ for filing filed. (note 37 CFR 1.9,	ng by small entity, if applicable. Statement may also be 9, 1.27, 1.28)			-
		\$ 900.00			
	Fee for recording the end (See Item 13 below). See				
TOTAL		\$ 900.00			

<sup>\*</sup>May include Preliminary Amendment (see page 8) reducing the number of claims.

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	i.	[x]	A ch	eck in the amount of \$900.00 to cover the above fees is enclosed.				
ii.		[ ]	Please charge Account No. 12-0425 in the amount of \$					
A duplicate			licate c	opy of this sheet is enclosed.				
Trademark Office not later than the expiration of 30 months			ark Offic	donment of the application the applicant shall furnish to the United States Patent and ce not later than the expiration of 30 months from the priority date: * * * (2) the basic § 1.492(a)). The 30-month time limit may not be extended." 37 C.F.R. § 1.495(b).				
WARNII	VG:	submitte met with forth in months accepta comply	ed by the hin a time § 1.492( after the nce of ar with thes	n of the international application and/or the oath or declaration have not been applicant within thirty (30) months from the priority date, such requirements may be e period set by the Office. 37 C.F.R. § 1.495(b)(2). The payment of the surcharge set (e) is required as a condition for accepting the oath or declaration later than thirty (30) is priority date. The payment of the processing fee set forth in § 1.492(f) is required for a English translation later than thirty (30) months after the priority date. Failure to see requirements will result in abandonment of the application. The provisions of § 1.136 and which is set. Notice of Jan. 3, 1993, 1147 O.G. 29 to 40.				
	[]	Assert	ion of S	Small Entity Status				
	[]	Applic	a Sta	reby asserts status as a small entity under 37 C.F.R. § 1.27 by. tement or Written Assertion attached. ayment				
NOTE:				with the assertion of small entity status, whether by a written specific declaration thereof entity of the basic filing fee or the fee for the entry into the national phase as states:				
		should i entity si establisi entitlem	make a d tatus bas h small c ent to sn	I small entity status. Any party (person, small business concern or nonprofit organization) letermination, pursuant to paragraph (f) of this section, of entitlement to be accorded small sed on the definitions set forth in paragraph (a) of this section, and must, in order to entity status for the purpose of paying small entity fees, actually make an assertion of mall entity status, in the manner set forth in paragraph (c)(1) or (c)(3) of this section, in the atent in which such small entity fees are to be paid.				
		(1)		ion by writing. Small entity status may be established by a written assertion of entitlement all entity status. A written assertion must:				
			(i)	Be clearly identifiable;				
			(ii)	Be signed (see paragraph (c)(2) of this section); and				

(2) Parties who can sign and file the written assertion. The written assertion can be signed by:

to comply with the assertion requirement.

(iii)

(i) One of the parties identified in §§ 1.33(b) (e.g., an attorney or agent registered with the Office), §§ 3.73(b) of this chapter notwithstanding, who can also file the written assertion;

Convey the concept of entitlement to small entity status, such as by stating that

applicant is a small entity, or that small entity status is entitled to be asserted for the application or patent. While no specific words or wording are required to assert small entity status, the intent to assert small entity status must be clearly indicated in order

(ii) At least one of the individuals identified as an inventor (even though a §§ 1.63 executed oath or declaration has not been submitted), notwithstanding §§ 1.33(b)(4), who can also file the written assertion pursuant to the exception under §§ 1.33(b) of this part; or

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- (iii) An assignee of an undivided part interest, notwithstanding §§ 1.33(b)(3) and 3.773(b) of this chapter, but the partial assignee cannot file the assertion without resort to a party identified under §§ 1.33(b) of this part.
- (3) Assertion by payment of the small entity basic filing or basic national fee. The payment, by any party, of the exact amount of one of the small entity basic filing fees set forth in §§ 1.16(a), (f), (g), (h), or (k), or one of the small entity basic national fees set forth in §§ 1.492(a)(1), (a)(2), (a)(3), (a)(4) or (a)(5), will be treated as a written assertion of entitlement to small entity status even if the type of basic filing or basic national fee is inadvertently selected in error.
  - (i) If the Office accords small entity status based on payment of a small entity basic filing or basic national fee under paragraph (c)(3) of this section that is not applicable to that application, any balance of the small entity fee that is applicable to that application will be due along with the appropriate surcharge set forth in §§ 1.16(e) or §§ 1.16(l).
  - (ii) The payment of any small entity fee other than those set forth in paragraph (c)(3) of this section (whether in the exact fee amount or not) will not be treated as a written assertion of entitlement to small entity status and will not be sufficient to establish small entity status in an application or a patent."
- 3. [x] A copy of the International application as filed (35 U.S.C. 371(c)(2)):

NOTE: Section 1.495 (b) was amended to require that the basic national fee and a copy of the international application must be filed with the Office by 30 months from the priority date to avoid abandonment "The International Bureau normally provides the copy of the international application to the Office in accordance with PCT Article 20. At the same time, the International Bureau notifies applicant of the communication to the Office. In accordance with PCT Rule 47.1, that notice shall be accepted by all designated offices as conclusive evidence that the communication has duly taken place. Thus, if the applicant desires to enter the national stage, the applicant normally need only check to be sure the notice from the International Bureau has been received and then pay the basic national fee by 30 months from the priority date." Notice of Jan. 7, 1993, 1147 O.G. 29 to 40, at 35-36. See item 14c below.

ot required, as the application was filed with the United States Receiving
peen transmitted
by the International Bureau.
of mailing of the application (from form PCT/IB/308):
by applicant on
of the International application into the English language (35 U.S.C.
insmitted herewith.
t required as the application was filed in English.
previously transmitted by applicant on .
Date
follow.
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NOTE: 37 C.F.R. § 1.495(c): "If applicant complies with paragraph (b) of this section before expiration of thirty months from the priority date but omits . . . a translation of the international application, as filed, into the English language, if it was originally filed in another language (35 U.S.C. 371(c)(2)) . . . applicant will be so notified and given a period of time within which to file the translation . . . in order to prevent abandonment of the application. The payment of the processing fee set forth in § 1.492(f) is required for acceptance of an English translation later than the expiration of thirty months after the priority date . . . . A 'Sequence Listing' need not be translated if the "Sequence Listing' complies with PCT Rule 12.1(d) and the description complies with PCT Rule 5.2(b)."

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5.	[x]		ments to the claims of the International application under PCT Article 19 (35 371(c)(3)):			
NOTE:	The Notice of January 7, 1993 points out that 37 C.F.R. § 1.495(a) was amended to clarify the existing and conting practice that PCT Article 19 amendments must be submitted by 30 months from the priority date and this dead may not be extended. The Notice further advises that: "The failure to do so will not result in loss of the subject most of the PCT Article 19 amendments. Applicant may submit that subject matter in a preliminary amendment filed un section 1.121. In many cases, filing an amendment under section 1.121 is preferable since grammatical or idiometrors may be corrected." 1147 O.G. 29-40, at 36.					
NOTE:	amendm thirty m	ients into E onths from	d): "A copy of any amendments to the claims made under PCT Article 19, and a translation of thos English, if they were made in another language, must be furnished not later than the expiration of the priority date. Amendments under PCT Article 19 which are not received by the expiration of the priority date will be considered to be canceled."			
	a. b.	[ ] [ ] i. ii.	are transmitted herewith.  have been transmitted  [ ] by the International Bureau.  Date of mailing of the amendment (from form PCT/IB/308):  [ ] by applicant on			
	c.	[x] i. ii.	have not been transmitted as  [x] applicant chose not to make amendments under PCT Article 19.  Date of mailing of Search Report (from form PCT/ISA/210): 18 August  2004.  [] the time limit for the submission of amendments has not yet expired.  The amendments or a statement that amendments have not been made will be transmitted before the expiration of the time limit under PCT Rule 46.1.			
6.	a. b. c. d.	A trans 371(c)( [ ] [ ] [ ] [x]	slation of the amendments to the claims under PCT Article 19 (38 U.S.C. (3)): is transmitted herewith. will follow is not required as the amendments were made in the English language. has not been transmitted for reasons indicated at point 5(c) above.			
7.	[x]	A copy [ ] [ ]	of the international examination report (PCT/IPEA/409) is transmitted herewith. is not required as the application was filed with the United States Receiving Office.			
8.	[ ] a. b.	Annex(	(es) to the international preliminary examination report is/are transmitted herewith. is/are not required as the application was filed with the United States Receiving Office.			

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13.	[]	An assignment document is transmitted herewith for recording.
		rate [] "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING PATENT APPLICATION" or [] FORM PTO 1595 is also attached.
14.	[x] a. b. c. d.	Additional documents:  [x] Copy of request (PCT/RO/101)  [x] International Publication No. WO 2005/063035 A1  i. [x] Specification, claims and drawing  ii. [] Front page only  [] Preliminary amendment (37 C.F.R. § 1.121)  [x] Other  1. FORM PCT/IB/301 2. FORM PCT/ISA/202 3. FORM PCT/ISA/220 4. FORM PCT/ISA/224
15.	[x] a. b.	The above checked items are being transmitted  [x] before 30 months from any claimed priority date.  [ ] after 30 months.
16.	[]	Certain requirements under 35 U.S.C. 371 were previously submitted by the applicant on , namely:
		AUTHORIZATION TO CHARGE ADDITIONAL FEES
WARNI	NG:	Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges if extractaims are authorized.
NOTE:	TE: "A written request may be submitted in an application that is an authorization to treat any concurrent or requiring a petition for an extension of time under this paragraph for its timely submission, as incorporate for extension of time for the appropriate length of time. An authorization to charge all required fees, fees or all required extension of time fees will be treated as a constructive petition for an extension of concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time under this paragraph for its timely 37 C.F.R. § 1.136(a)(3).	
nor will the payer be		ts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable tim the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, t, by credit to a deposit account." 37 C.F.R. § 1.26(a).
	[X]	The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the entire pendency of this application to Account No. 12-0425.
		[X] 37 C.F.R. 1.492(a)(1) (basic filing fee)
WARNI	NG:	Because failure to pay the national fee within 30 months without extension (37 C.F.R. § 1.495(b)(2)) results in abandonment of the application, it would be best to always check the above box.

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[]	37 C.F.R. 1.492(b)	(search fee)
[]	37 C.F.R. 1.492(b)	(exam fee)
ΓÌ	37 C.F.R. 1.492(b)	(claim fees)

NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.492(d)), it might be best not to authorize the PTO to charge additional claim fees, except possible when dealing with amendments after final action.

- [X] 37 C.F.R. 1.16(s) (spec and drawing, each 50 pages over 100)
- [X] 37 C.F.R. 1.17 (application processing fees)
- [X] 37 C.F.R. 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a).

NOTE: 37 C.F.R. 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying . . . issue fee." From the wording of 37 C.F.R. § 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

- [ ] 37 C.F.R. § 1.492(e) and (f) (surcharge fees for filing the declaration and/or filing an English translation of an International Application later than 30 months after the priority date).
- [X] Please credit any overpayments to deposit account 12-0425.

SIGNATURE OF PRACTITIONER

Reg. No.: 25,858

WILLIAM R. EVANS
(type or print name of practitioner)

Tel. No.: (212)708-1930
P.O. Address

Customer No.: 00140

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